Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Friday 24 May 2024 until 23:59 on Saturday 25 May 2024

Forecast Issued on Friday 24 May 2024 at 02:54 by Met Office Aberdeen

Confidence: Low for extent of cloud breaks on Friday. Low for extent of showers later on Saturday. High for unsettled weather to continue on Sunday and Monday.

Headline for Friday 24 May 2024: Cloudy and mainly dry with just the odd shower

Mountain weather hazards on Friday 24 May 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	MIST			FOG
Fog	Fog	Mist	Cloudy	Cloudy	Fog
Precipitation probability					
20%	20%	20%	20%	00%	00%

Forecast for Friday 24 May 2024

Weather: A lot of cloud through the day with the chance of one or two light showers, but a fair amount of dry weather too.

Chance of cloud-free hill tops above 800m: 30%, the best chance through mid-late afternoon

Low cloud and visibility: Poor in quite widespread low cloud down to 300 metres at first, cloud bases rising to 700 to 900 metres through the afternoon. Some breaks in the cloud sheet possible across Rannoch Moor, Ben Alder and along the Great Glen. Low cloud returns in the evening

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Friday 24 May 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/11 E	8/10 SE	8/11 SE	11/15 S	11/15 S	13/17 S	19/25 SE
900	4/5 NE	4/6 NE	5/7 NE	8/11 SE	8/12 S	12/16 S	10/14 SE
600	3/4 N	3/4 NE	3/5 NW	4/7 SW	4/7 E	7/11 S	4/7 E
300	1/2 N	2/4 N	2/4 NW	2/4 SW	3/7 S	2/5 S	3/5 E
Glen	1/2 SW	3/5 NE	3/5 E	4/9 S	5/11 SW	3/8 SW	3/9 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/1	5/2	6/3	6/2	6/2	5/1	5/-0
900	6/5	7/6	8/7	8/6	9/7	8/6	8/6
600	7/7	8/8	10/9	11/10	11/11	11/9	10/9
300	9/8	10/10	12/11	13/13	14/13	12/11	10/10
Glen	8/8	10/10	13/13	15/14	15/14	12/12	11/10
Freezing Level*	2200m	2100m	2200m	2300m	2300m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note low temperatures at very highest altitudes

Forecast for Saturday 25 May 2024

Weather: Low cloud across the south and east of the region at first, but this breaking by late morning. The afternoon will see sunny spells and the chance of a light shower, but many ranges will be dry. Chance of persistent rain developing from late evening.

Maximum wind: Southeasterly 25 mph, but gusting nearer 40 mph across the Cairngorm Plateau

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Poor in low cloud down to 500 metres at first across the south and east of the region. This breaking and lifting above the summits by late morning. Very good visibility with only small amounts of summit cloud

Temperature: **Glens:** Plus 7 rising to 15 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.